

TRANSMITTAL FORM

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Box 1450, Alexandria, VA 22313-1450 on:

Sept. 5, 2003 (Date of Deposit)

Mail Stop: Patent Application Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attorney Doc. #: Mailing Date:

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s):

Chen-Kuei Chung

Sway Chuang

Chung-Chu Chen

For:

Thermal Bubble Membrane Microfluidic Actuator

Submitted herewith are:

sheet(s) of formal drawings

An Assignment of the invention to <u>Industrial Technology Research Institute</u>, together with Assignment Recordal Sheet

A Declaration for patent application under CFR 1.63 and 1.68

The filing fee has been calculated as shown below:

	No. Filed	No. Extra	Small Entity Fee	Large Entity Fee	Total
Basic Fee			\$375.00	\$750.00	\$750.00
Total Claims	14x20	0 x	\$9.00	\$18.00	\$0
Indep. Claims	2-3	0 x	\$42.00	\$84.00	\$0
Multiple Dep. Clms.			\$140.00	\$280.00	\$0
Assign. Rec. Fee			\$40.00	\$40.00	\$40.00
TOTAL					\$790.00

Mailing Date: <u>Sept 5, 2003</u> Attorney Docket No.: <u>64,600 - 120</u>

X	Attached is a Credit Card Payment Form for the sum of \$ 790.00
X	Charge Visa Credit Card No. 4756 8461 9568 0263 the sum of \$ 790.00 A duplicate copy of this transmittal is attached.
<u>X</u>	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Visa Credit Card No. 4756 8461 9568 0263. A duplicate copy of this sheet is enclosed.
	 X Any additional filing fees required under 37 CFR 1.6 X Any patent application processing fees under 37 CFR 1.17
	Respectfully submitted,

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RWT/kd Enclosures